



Safety in Highway-Rail Grade Crossings

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Message from the Guest Editors

This Special Issue will focus on the topic of highway–rail grade crossing safety. Motorists hold most of the responsibility for avoiding collisions, so state and local highway authorities are responsible for implementing grade-crossing improvements, grade separations, and quit-zone improvements, while railroads need to work with government agencies to relieve operational and safety concerns. Safety is a very complex and sensitive concern for both government agencies and railroads, so it is very important for them to have better models and application tools to fully exploit and better understand safety-performance patterns and the effectiveness of safety-improvement operations at HRGCs.

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